

Serial No. 10/754,179

Art Unit 3643

IN THE CLAIMS:

1. (Previously Presented) An apparatus for keeping birds away from a structure comprising:

two quadrilateral planar members joined together along a single horizontal edge so as to form an upside down v-shaped member having an angle between respective planar surfaces of said quadrilateral planar members, said two quadrilateral planar members having exterior light-reflective surfaces; and

a support member connecting said structure and an interior surface of said upside down v-shaped member in spaced-apart relation, wherein a light-trapping cavity is formed between the interior surface of said upside down v-shaped member and said support member.

2. (Previously Presented) The apparatus of claim 1, wherein said exterior light-reflective surfaces are mirrors.

3. (Previously Presented) The apparatus of claim 1, wherein said support member includes a baseplate.

4. (Previously Presented) The apparatus of claim 1, wherein said support member further includes a means for tracking a source of light.

5. (Previously Presented) The apparatus of claim 4, wherein said means for tracking a source of light comprises two pins in fixed relationship to said structure and two slotted apertures in said

Serial No. 10/754,179

Art Unit 3643

support member, such that the apparatus is freely supported by engaging said pins in said apertures and is pivotally adjustable between alternative relative positions of the pins in the apertures.

6. (Previously Presented) The apparatus of claim 4, wherein said means for tracking a source of light comprises a gear and cog wheel arrangement.

7. (Previously Presented) The apparatus of claim 1, wherein said support member and said interior surface reflect light.

8. (Previously Presented) The apparatus of claim 3, wherein said baseplate reflects light.

9. (Previously Presented) The apparatus of claim 1, wherein said angle is about 90 degrees.

10. (Previously Presented) An apparatus for keeping birds away from a structure comprising:
two quadrilateral planar members joined together along a single horizontal edge so as to form an upside down v-shaped member having an angle between respective planar surfaces of said planar members, said two quadrilateral planar members having exterior light-reflective surfaces, wherein each of said two quadrilateral planer members further includes a substantially horizontal end extending outwardly therefrom; and

Serial No. 10/754,179

Art Unit 3643

a support member connecting said structure and an interior surface of said upside down v-shaped member in spaced-apart relation, wherein a light-trapping cavity is formed between the interior surface of said upside down v-shaped member and said support member.

11. (Previously Presented) The apparatus of claim 10, wherein said exterior light-reflective surfaces are mirrors.

12. (Previously Presented) The apparatus of claim 10, wherein the support member includes a baseplate.

13. (Previously Presented) The apparatus of claim 10, wherein said support member is connected to a means for tracking a source of light.

14. (Previously Presented) The apparatus of claim 13, wherein said means for tracking a source of light comprises two pins in fixed relationship to a structure and two slotted apertures in said support member, such that the apparatus is freely supported by engaging said pins in said apertures and is pivotally adjustable between alternative relative positions of the pins in the apertures.

15. (Previously Presented) The apparatus of claim 13, wherein said means for tracking a source of light comprises a gear and cog wheel arrangement.

Serial No. 10/754,179

Art Unit 3643

16. (Previously Presented) The apparatus of claim 10, wherein said support member and said interior surface reflect light.

17. (Previously Presented) The apparatus of claim 12, wherein said baseplate reflects light.

18. (Previously Presented) A method for keeping birds away from a structure, comprising the steps of:

(a) providing an apparatus comprising two quadrilateral planar members joined together along a single horizontal edge so as to form an upside down v-shaped member having an angle between respective planar surfaces of said quadrilateral planar members, said two quadrilateral planar members having exterior light-reflective surfaces and a support member connecting said structure and an interior surface of said upside down v-shaped member in spaced-apart relation, wherein a light-trapping cavity is formed between the interior surface of said upside down v-shaped member and said support member; and

(b) mounting said apparatus on said structure.